

COMMONWEALTH OF VIRGINIA

STANDARD FORM

FOR

CONTRACTOR'S STATEMENT

OF QUALIFICATIONS

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CONTRACTOR'S STATEMENT OF QUALIFICATIONS

I. General Information

1. Submitted to (agency): **Virginia Department of Corrections**

Address: **Attn: Mr. Gene M. Johnson, Director**
6900 Altmore Drive
Richmond, Virginia 23225
2. Name of Project (if applicable): **Unsolicited Proposal Submission in accordance with The Public-Private Education Facilities and Infrastructure Act of 2002**
and Project Code Number PC# **N/A**
3. Type of work you wish to qualify for:

General Construction
Mechanical
Electrical
Other

Specify: **Architectural-Engineering Services**
4. Contractor's Name: **Hayes, Seay, Mattern & Mattern, Inc.**

Mailing Address: **P.O. Box 13446**
Roanoke, Virginia 24034

Street Address: (If not the same as mailing address) **1315 Franklin Road**
Roanoke, Virginia 24016

Telephone Number: **(540) 857-3100**

Facsimile Number: **(540) 857-3180**

Contact Person: **Mr. William Porter, PE**

Contact Person Phone Number: **(757) 306-4000**

State Contractor's License Number: **0407 002879**
(Department of Professional and Occupational Regulation, Commonwealth of Virginia – Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers & Landscape Architects Registered as a Business Entity)

Designated Employee Registered with the Virginia Board for Contractors: **N/A**

General Information (continued)

5. Check type of organization:

Corporation	<u>✓</u>	Partnership
Individual	<u> </u>	Joint Venture
Other		

6. If a corporation -

State of Incorporation: **Virginia**

Date of Incorporation: **1994 in Virginia; originally incorporated in Alabama in 1988**

Federal I.D. #: **63-0757069**

<u>Officers</u>	<u>Name</u>	<u>Years in Position</u>
President:	Cecil G. Doyle, PE	4
Exec. Vice President	Stephen P. Clinton, PE	3
Secretary	David C. Hammond, AIA	4
Treasurer	William G. Porter, PE	4

Are you a Subchapter S Corporation? Yes No ✓

7. If a partnership - **N/A**

Date organized:

Type of partnership:

List of General Partners: •

<u>Name</u>	<u>Phone #</u>	<u>Years as G.P.</u>
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8. If individually owned - **N/A**

Years in Business:

General Information (continued)

9. Have you ever operated under another name? Yes _____ No ✓

If yes -

Other name:

Number of years in business under this name:

State license number under this name:

II. Bonding N/A

Please have your Bonding Company execute a statement similar to the one at Attachment 1 and attach the completed and signed statement as Attachment 2 to this completed G.S.Form E&B CO-16

1. Bonding Company's name:
Address:

Representative (Attorney-in-fact):

2. Is the Bonding Company listed on the United States Department of the Treasury list of acceptable surety corporations?

Yes _____ No

3. Is the Bonding Company licensed to transact fidelity and surety business in the Commonwealth of Virginia?

Yes _____ No

III. Judgments

In the last ten years, has your organization, or any officer, director, partner or owner, had judgments entered against it or them for the breach of contracts for construction?

Yes _____ No ✓

If yes, please on a separate attachment, state the person or entity against whom the judgment was entered, give the location and date of the judgment, describe the project involved, and explain the circumstances relating to the judgment, including the names, addresses and phone numbers of persons who might be contacted for additional information.

IV. Convictions and Debarment

If you answer yes to any of the following, please on a separate attachment, state the person or entity against whom the conviction or debarment was entered, give the location and date of the conviction or debarment, describe the project involved, and explain the circumstances relating to the conviction or debarment, including the names, addresses and phone numbers of persons who might be contacted for additional information.

1. In the last ten years, has your organization or any officer, director, partner, owner, project manager, procurement manager or chief financial officer of your organization:
 - a. ever been fined or adjudicated of having failed to abate a citation for building code violations by a court or local building code appeals board?
Yes _____ No ✓
 - b. ever been found guilty on charges relating to conflicts of interest?
Yes _____ No ✓
 - c. ever been convicted on criminal charges relating to contracting, construction, bidding, bid rigging or bribery?
Yes _____ No ✓
 - d. ever been convicted: (i) under Va. Code Section 2.2-4367 et seq. (Ethics in Public Contracting); (ii) under Va. Code Section 18.2-498.1 et seq. (Va. Governmental Frauds Act); (iii) under Va. Code Section 59.1-68.6 et seq. (Conspiracy to Rig Bids); (iv) of a criminal violation of Va. Code Section 40.1-49.4 (enforcement of occupational safety and health standards); or (v) of violating any substantially similar federal law or law of another state?
Yes _____ No ✓
2. Is your organization or any officer, director, partner or owner currently debarred from doing federal, state or local government work for any reason?
Yes _____ No ✓

V. Compliance-

If you answer yes to any of the following, please on a separate attachment give the date of the termination order, or payment, describe the project involved, and explain the circumstances relating to same, including the names, addresses and phone numbers of persons who might be contacted for additional information.

1. Has your organization:
 - a. ever been terminated on a contract for cause?
Yes _____ No ☒
 - b. within the last five years, made payment of actual and/or liquidated damages for failure to complete a project by the contracted date?
Yes _____ No ☒
2. Has your organization, in the last three years, received a final order for willful and/or repeated violation(s) for failure to abate issued by the United States Occupational Safety and Health Administration or by the Virginia Department of Labor and Industry or any other government agency?
Yes _____ No ☒
3. Have any Performance or Payment Bond claims ever been paid by any surety on behalf of your organization?
Yes _____ No ☒

VI. Experience-

If your organization has multiple offices, provide the following information for the office that would handle projects under this prequalification. If that office has limited history, list its experience first.

1. Attach a list of all projects, giving address, size and dollar value for each, that your organization has **completed** in the last five years. Provide for each, the name, address, and phone number, for the Owner's and Architect's contact or representative.
HSMH has completed thousands of projects in the last five years. Attached is a representative sample of those projects. (Attachment 1)
2. Attach a list of your organization's projects **in progress**, if any, at the time of this statement. At a minimum, provide project names and addresses, contract amounts, percentages complete and contact names and numbers for the architects and owners.
HSMH has hundreds of projects in process at this time.. Attached is a representative sample of those projects. (Attachment 2)
3. If this statement is for a particular project, identify three projects from those identified in 1 and 2 above which are most relevant or similar to the project(s) for which you are seeking prequalification.

Experience (continued)

Job 1.

Name: **Rivers Correctional Institution**

Address: **Winton, North Carolina**

Size of Project such as: (gross square feet, height, or stories plus sub-surface levels, total cost)
1450 Beds; 343,750 SF

Owner's Name: **The Geo Group, Inc. (formerly Wackenhut Corrections Corporation)**

Address: **4200 Wackenhut Drive, Suite 100
Palm Beach, Florida 33410**

Phone Number: **(561) 622-5656**

Contact: **Mr. Wayne Calabrese**

Architect's Name: **Hayes, Seay, Mattern & Mattern, Inc.**

Address: **1315 Franklin Road
Roanoke, Virginia 24016**

Phone Number: **(540) 857-3100**

Contact: **Mr. William Porter, PE (757) 306-4000**

Final or current Contract Amount: **\$54,756,251**

Project Description, i.e., function of building and component building systems:

Rivers Correctional Facility is a privately operated 1,450-bed low security male correctional facility located on 257 acres in Hertford County, two miles west of Winton, North Carolina. To meet the end user's critical need for housing inmates, the end user contracted for an 11 month design/construction schedule. The notice to proceed was given on March 7, 2000 and the Certificate of Occupancy was issued January 31, 2001 beating the contract schedule.

The low security prison is designed as a "campus" setting of single story buildings and includes four general housing units, a special housing unit, a gymnasium/programs building, support building, administration building, industries building, four guard towers and a gatehouse. The total area of the campus is approximately 343,750 square-feet. An exception to the single story setting are the special housing and inmate housing units that are one story with a mezzanine to accommodate two-tier stacking of inmate cells.

Due to the fast track nature and security requirements of the facilities, two primary methods of construction were utilized; precast concrete and pre-engineered metal building systems. The general housing units, special housing units, support building and the programs area are constructed of precast concrete wall and roof panels. Precast modular cell units are utilized for the general and special housing units. The precast construction complies with Type A, Federal Bureau of Prison (FBOP) requirements. Type A precast construction requires the use minimum 4-inch thick, 5000 psi minimum concrete reinforced with W4 welded wire fabric at 4-inches on center each way. The less secure areas, such as the industries, gymnasium and administration buildings are pre-engineered metal building construction, with precast exterior wall panels to approximately 16'-feet above grade, the remainder of the

wall height are metal panels. The roofs for the pre-engineered buildings are standing metal seam. Where individual areas required security rated construction, either BOP Type A or Type B CMU walls are provided. Type A CMU walls require 8-inch CMU with No. 4 rebar located 8-inches on center each way with 3000 psi grout. Type B walls only require the rebar 8-inches on center in one direction. In some areas precast cap slabs, constructed to Type A requirements, were used to top the individual secure areas. Non-secure interior partitions are typically CMU or gypsum wall board (GWB).

The entire campus, with the exception of the administration building is enclosed by double rows of security fencing constructed to FBOP security standards. Four elevated guard towers guard the perimeter. Access to the compound is gained adjacent to the central control station in the administration building or through the secure vehicle sally port. Physical security within the buildings is accomplished by utilizing FBOP standard construction methods. Secure walls within the facility typically are constructed of reinforced CMU, Type A or B.. Doors and windows located in these secure walls are special security rated components designed and installed to provide a security level consistent with the wall construction. Ductwork penetrations through rated wall construction are provided with security bars. Security locks and control systems maintain secure access to these areas. 141 closed circuit TV cameras monitor the buildings and campus.

The administration building is approximately 15,400 square-feet and houses the day-to-day administration and security operations required for the facility. Administrative offices for the Owner and the FBOP are located within the building. The primary Central Control area for security systems and is housed within the administration building. The Security Officers can monitor and control the security systems inside the compound from this remote location outside of the security perimeter.

The support building, approximately 53,000 square-feet, houses inmate support functions within the secure perimeter. Areas for visitation, medical services, inmate intake/holding, additional staff offices, property storage, laundry, kitchen and dining, and maintenance areas are located within the support building.

An approximately 44,300 square-foot industries building is provided for inmate work programs. The industry building is provided with utility services to support a light-manufacturing environment.

The programs/gymnasium building is approximately 25,500 300 square-feet and houses the education and activities areas. Ten classrooms, a computer room and a central and legal library are provided in the programs area. A gymnasium, chapel, barbershop and commissary are provided in the gymnasium portion. Exterior covered patios are provided for outdoor activities adjacent to the outdoor recreation area.

Four two level general housing units, approximately 47,700 square-feet each, are provided. Each unit is designed to accommodate 330 inmates. The units are divided into five pods, each containing a central dayroom. A centrally located, elevated housing control room allows continuous manned and automated security monitoring of the inmates in each housing unit. Each housing unit has its own support area which houses the inmates records, provides meeting rooms for counseling, staff team meetings and a medical exam room to reduce unnecessary trips out of the secure housing unit to the support medical area. Correctional staff can control the facility housing unit security system (locks and cameras), water, lights and HVAC from the housing control room

A single special housing unit with 65 cells and approximately 13,100 square-feet is provided. The unit is composed of two pods, each with a dayroom and two levels of cells. An outdoor, security enclosure is provided for limited outdoor recreation activities. A central elevated control room allows continuous manned and automated security monitoring of the inmates. The correctional staff has the same level of control from the control room as in the General Housing units.

Covered walkways connect all buildings within the secure compound. Basketball, soccer and baseball fields are provided within the secure perimeter. A larger outdoor recreation area is provided behind the programs/gymnasium building.

The heating, ventilating and air-conditioning systems are controlled by a central direct digital control system. Three emergency generators provide back-up power for heating, security and life safety systems.

Development of the rural site required careful coordination and planning with various government agencies. The site contains numerous wetlands that required boundary mapping and identification. Due to the fast track nature, it was very important to site and construct the facilities to minimize impact on the wetlands. Water and sewer systems were not available to the site at the time of construction. The governmental agencies were completing their design of the supporting sewer and water systems at the same time as the prison facility was being designed. During the design phase required capacity information was exchanged to coordinate the facility's systems with the government's systems. An elevated water tank was provided on site to increase the water pressure and capacity available from the government system. Sewage treatment and connection requirements were coordinated to allow sewer tie-in to the government sewer system.

HSMM received a *PCI Certificate of Special Recognition* for the outstanding use of precast, prestressed concrete components in the project.

Job 2.

Name: **Federal Correctional Institution and Federal Prison Camp**

Address: **Bennettsville, South Carolina**

Size of Project such as: (gross square feet, height, or stories plus sub-surface levels, total cost)
1,152 Beds; 625,655 square-foot; \$100,000,000

Owner's Name: **Federal Bureau of Prisons**

Address: **320 First Street, NW
Suite 5008
Washington, DC 20534**

Phone Number: **(202) 616-2625**

Contact: **Mr. Shyam Sharma, FBOP Project Manager**

Architect's Name: **Hayes, Seay, Mattern & Mattern, Inc.**

Address: **1315 Franklin Road
Roanoke, Virginia 24016**

Experience (continued)

Phone Number: (540) 857-3100

Contact: Mr. William Porter, PE (757) 306-4000

Final or current Contract Amount: \$100,000,000 (estimate)

Project Description, i.e., function of building and component building systems:

HSMM provided civil, HVAC, plumbing and electrical design for a Federal Correctional Institution and Federal Prison Camp under a design-build contract in Bennettsville, South Carolina. The facility is a 625,655 square foot medium security Federal Correctional Institution (FCI) with 1152 beds, including a 128-bed Federal Prison Camp (FPC). The design work was accomplished in two phases with preliminary and final submittals.

Package A consists of General Housing Buildings H1, H2 and H3, central utility plant, special housing building, outside administration building, shared warehouses, auger monster building and site utilities. Package B consists of the FPC buildings, firing range, inside administration, food service, laundry, visitation, health services, garage/landscaping, maintenance shops, and a number of program areas including vocational training factory (UNICOR), education, recreation, and religion.

HVAC, electrical and plumbing systems designed by HSMM include a primary/secondary hydronic heating and cooling piping and pumping system, variable air volume and multizone air distribution systems, DDC controls, water and sewer utilities, power and lighting, emergency power, lightning protection and the fire alarm and communications portions of Division 17-Security Electronics. Civil systems designed by HSMM include: utilities, earthwork, grading, stormwater management, roadways and pavements, elevated water tank, sewerage pump station and fencing. Total land development incorporates over 200 acres.

HSMM provided complete design services for the central utility plant. The plant provides central distribution of chilled and heating-hot water to remote facilities. Each central plant consists of three nominal 600-ton water-cooled chillers, each sized for 40% of the load, with three associated evaporative cooling towers. A variable volume primary/secondary pumping system supplies chilled water underground through factory insulated double wall piping to the facility. The heating system consists of three 300 BHP, dual fired (natural gas/fuel oil) flexible water tube boilers. Three variable volume centrifugal pumps distribute the heating-hot water below ground to the facility. One 25,000-gallon double-wall, concrete encased, aboveground, fuel tank provides fuel oil to the boilers and the emergency generators in the event natural gas supply is interrupted. The fuel tank has a dedicated fuel oil pumping system and leak monitoring/fuel tracking system. The FCI and FPC are controlled by a common direct digital control (DDC) system.

Job 3.

Name: Federal Correctional Institution and Federal Prison Camp

Address: Williamsburg County, South Carolina

Size of Project such as: (gross square feet, height, or stories plus sub-surface levels, total cost)
1,152 Beds; 625,655 square-foot; \$100,000,000

Experience (continued)

Owner's Name: **Federal Bureau of Prisons**
Address: **320 First Street, NW**
Suite 5008
Washington, DC 20534
Phone Number: **(202) 616-2625**

Contact: **Mr. Shyam Sharma, FBOP Project Manager**

Architect's Name: **Hayes, Seay, Mattern & Mattern, Inc.**
Address: **1315 Franklin Road**
Roanoke, Virginia 24016
Phone Number: **(540) 857-3100**

Contact: **Mr. William Porter, PE** (757) 306-4000

Final or current Contract Amount: **\$100,000,000 (estimate)**

Project Description, i.e., function of building and component building systems:

HSMM provided civil, HVAC, plumbing and electrical design for a Federal Correctional Institution and Federal Prison Camp under a design-build contract in Williamsburg County, South Carolina. The facility is a 625,655 square foot medium security Federal Correctional Institution (FCI) with 1152 beds, including a 128-bed Federal Prison Camp (FPC). The design work was accomplished in two phases with preliminary and final submittals.

Package A consists of General Housing Buildings H1, H2 and H3, central utility plant, special housing building, outside administration building, shared warehouses, auger monster building and site utilities. Package B consists of the FPC buildings, firing range, inside administration, food service, laundry, visitation, health services, garage/landscaping, maintenance shops, and a number of program areas including vocational training factory (UNICOR), education, recreation, and religion.

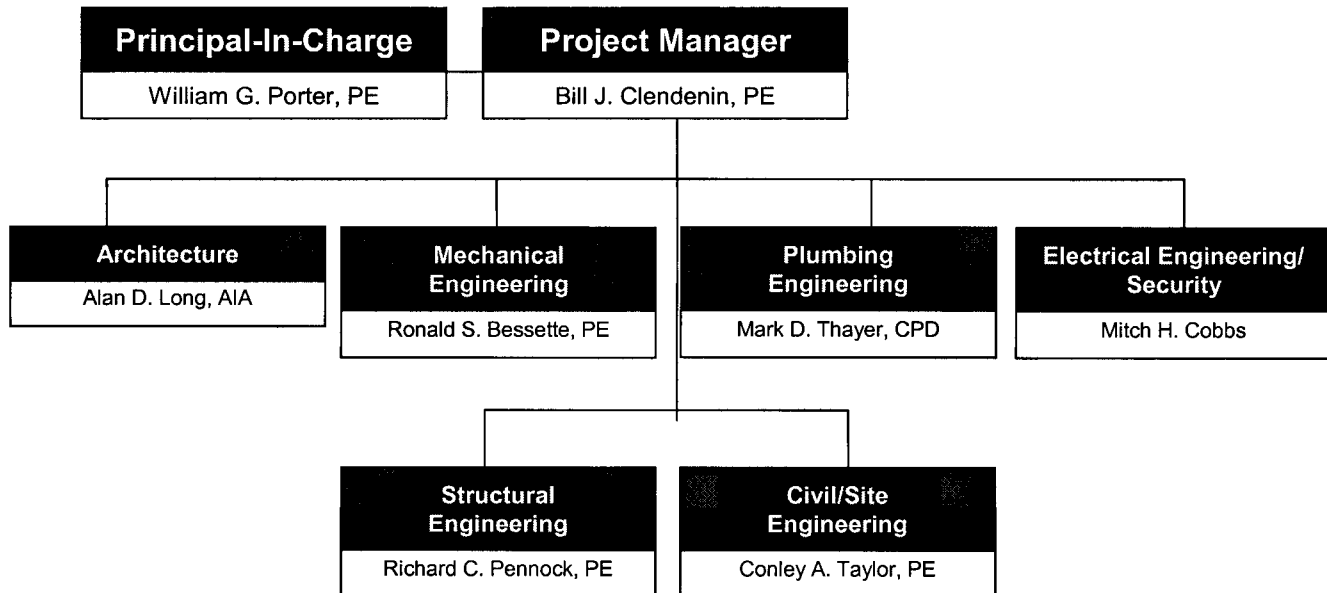
HVAC, electrical and plumbing systems designed by HSMM include a primary/secondary hydronic heating and cooling piping and pumping system, variable air volume and multizone air distribution systems, DDC controls, water and sewer utilities, power and lighting, emergency power, lightning protection and the fire alarm and communications portions of Division 17-Security Electronics. Civil systems designed by HSMM include: utilities, earthwork, grading, stormwater management, roadways and pavements, elevated water tank, sewerage pump station and fencing. Total land development incorporates over 200 acres.

HSMM provided complete design services for the central utility plant. The plant provides central distribution of chilled and heating-hot water to remote facilities. Each central plant consists of three nominal 600-ton water-cooled chillers, each sized for 40% of the load, with three associated evaporative cooling towers. A variable volume primary/secondary pumping system supplies chilled water underground through factory insulated double wall piping to the facility. The heating system consists of three 300 BHP, dual fired (natural gas/fuel oil) flexible water tube boilers. Three variable volume centrifugal pumps distribute the heating-hot water below ground to the facility. One 25,000-gallon double-wall, concrete encased, aboveground, fuel tank provides fuel oil to the boilers and the emergency generators in the event natural gas supply is interrupted. The fuel tank has a dedicated fuel oil pumping system and leak monitoring/fuel tracking system. The FCI and FPC are controlled by a common direct digital control (DDC) system.

4. Describe how your firm would staff this project:

HSMM has assembled an experienced team of design and management personnel to undertake the design of the proposed new prison in Charlotte County. In fact, every proposed management and design discipline leader worked together with The Geo Group, Inc. and the Hensel Phelps Construction Company on the award-winning, \$55 million, design-build-operate Rivers Correctional Institution, which was completed in eleven months. Below we have illustrated our proposed design team organization.

Team Organization Chart



5. Provide, as an attachment, a brief resume for the project manager and the superintendent most likely to be assigned to this project. Describe, for each, the background and experience that would qualify him or her to be a project manager or superintendent. Include in the resumes at least three (3) similar or comparable projects on which the proposed project manager and superintendent have served in that capacity or positions of similar or comparable responsibility within the last five years and the names, addresses and phone numbers of the Owner's and Architect's contact person for each.

The resume for Design Project Manager, Bill Clendenin is attached (Attachment 3)

VII. Signatures

The undersigned certifies under oath that the information contained in this Statement of Qualifications and attachments hereto is complete, true and correct as of the date of this Statement.

H S M M Inc.

(name of entity submitting this Statement of Qualifications)

By: Name of Signer (print) Mr. William Porter, PE

William Porter
Signature

Title: Senior Vice President

Date: March 22, 2004

Notary

State of

County/City of

Subscribed and sworn to before me this 22nd day of March,
~~199~~

2004

Virginia

Virginia Beach

Cynthia A. Mein

Notary Public Signature

My commission expires:

8/31/06

Notary Seal:

Attachments:

1. Owner's Qualification Criteria
2. Surety Statement N/A
3. Additional information, if any, provided under Sections III, IV, V
4. Additional information provided under Section VI

ATTACHMENT 1

9. All Work by HSMM or Joint Venture members currently being performed for Federal agencies.

a. Project Name and Location	b. Nature of HSMM's Responsibility	c. Agency (Responsible Office) Name and Address and Project Managers Name & Phone Number	d. Date Completed	e. Estimated cost (In thousands)	
				Entire project	Work for which HSMM is responsible
HSMM ROANOKE, VA OFFICE PROJECTS COMPLETED BETWEEN FEBRUARY 1999 and FEBRUARY 2004					
USP Marion Illinois Cellhouse A/E Services to Design two-150 Bed High Security Housing Units in Marion, Illinois (HSMM sub to Wight Companies)	Total Responsibility for Design Phase	Federal Bureau of Prison Design Architects, Inc. Mr. David D. Pool (618) 998-0076	2003	21,700	21,700
Carilion Roanoke Memorial Hospital Addition Roanoke, Virginia	HSMM, as part of a design-build team, served as Project Design Architect and Engineer for the new 7-story, 149,000-square-foot hospital addition.	Carilion Health System Roanoke, Virginia Mr. John Christodoulides (540) 981-8834	2003	31,410	31,410
Wedge 1 Pentagon Washington, DC	Total Responsibility for Design, Site Engineering and Construction Administration	Department of the Army Corps of Engineers Baltimore District Ms. Georgine Glatz (703) 693-7664	2002	4,990* (fee)	Total
Penitentiary and Prison Camp with 50- Meter Firing Range Lee County, Virginia	HSMM provided comprehensive architectural and engineering design and construction administration services for a new federal prison, including the site evaluation and location design study for an officer training 50- meter firing range.	Federal Bureau of Prisons Washington, DC Mr. Gary Carsten 202.514.5942	2001	109,053	109,053

9. All Work by HSMM or Joint Venture members currently being performed for Federal agencies.

a. Project Name and Location	b. Nature of HSMM's Responsibility	c. Agency (Responsible Office) Name and Address and Project Managers Name & Phone Number	d. Date Completed	e. Estimated cost (In thousands)	
				Entire project	Work for which HSMM is responsible
Acquisition Management Phase IVA (HSMM sub to Monarch Construction Company)	HSMM was responsible for the design of a new office complex. This project represents the fourth phase of development of a 1.7- million-sf complex for which HSMM was responsible for the planning and design for the first three phases	Department of the Army Corps of Engineers Louisville District Mr. Lynn E. Raque, PE (502) 315-6367	2001	16,116	16,116
Composite Medical Facility Alteration / Dental Clinic Addition Moody Air Force Base, Georgia	HSMM is designing a complete alteration of the existing hospital into a clinic plus a new addition to provide the required functional square footage.	USACE Omaha District Omaha, Nebraska Mr. Pete Oddi (912) 652-5332	2001	9,900	9,900
Open-End Contract, Architectural/ Engineering Services, Including RFQ/RFP Documents for Design-Build Contracts Various Locations	As part of an open-end contract, HSMM provided architectural, engineering and related services, including development of RFQ/RFP documents for the procurement of design-build contract.	Federal Bureau of Prisons Washington, DC Mr. Ken Houser Project Manager (202) 307-0959	2000	N/A	Total Project
Utah Highway Patrol Toole, Utah	HSMM, in association with a local architect, provided design services for this new Highway Patrol Facility that includes training facilities, emergency services, holding, and evidence handling.	Utah Highway Patrol Lt. Ken Bryant (435) 843-4436	2000	1,905	1,905
Medical Training/Dining Facility McEntire Air National Guard Base Eastover, South Carolina	HSMM was responsible for architectural and engineering design services for this 34,100 sf medical training and dining facility.	McEntire Air National Guard Eastover, South Carolina Mr. Nelson McCleod (803) 647-8000	1999	5,936	5,936

ATTACHMENT 2

9. All Work by HSMM or Joint Venture members currently being performed for Federal agencies.

a. Project Name and Location	b. Nature of HSMM's Responsibility	c. Agency (Responsible Office) Name and Address and Project Managers Name & Phone Number	d. Percent Complete	e. Estimated cost (In thousands)	
				Entire project	Work for which HSMM is responsible
HSMM ROANOKE, VA OFFICE FEDERAL PROJECTS IN DESIGN PHASE					
Pentagon Indef. Delivery Term Contract Washington, DC (1890) Awarded 12/97 (01890) GWP/ESC (DACA31-98-D-0005)	Total Responsibility for Design	Pentagon Renovation and Planning Office Mr. Mike Sullivan (703) 693-7666	96% of Design Phase	8,520*	Total
Indefinite Delivery Contract Savannah District Corps of Engineers Awarded 8/2001 (50133) MNB/SLS (DACA21-01-D-0025)	Total Responsibility for Design	Department of the Army COE Savannah District Mr. Steve Turner (912) 652-5722	86% of Design Phase	3,000* (Max Fee)	Total
Indefinite Quantity Contract for Mechanical, Electrical, Utilities & Fire Protection Services Awarded 11/2002 & 4/2003 (50185 & 50194) ESC/GWP/LAV N62472-01-D-1401	Total Responsibility for Design	Naval Facilities Engineering Command – EFA, Northeast Philadelphia, PA Mr. Ted Wallace (610) 595-0832 Mr. Ray Alfano (401) 841-7618	60% of Design Phase	262*	Total
Strategic Spec Management Plan and DIA – Renovation Plan, Bolling AFB Awarded 9/2002 (50180) DCH/TMJ (N62477-02-C-0119)	Total Responsibility for Design	Naval Facilities Engineering Command – EFA, Chesapeake Mr. Gene Washington (202) 685-3446	50% of Design Phase	699*	Total
Design & Construction Support Awarded 8/2002 (50176) DCH N39996-02-D-9566	Total Responsibility for Design	Special Programs Office Washington, DC Mr. Tony Hutcherson (202) 757-1922	43% of Design Phase	4,859*	Total
Medical Open-End Contract Awarded 7/2002 (40033) CSG DACA01-02-D-0012	Total Responsibility for Design	Department of the Army COE Mobile District Ms. Julie Harwood (251) 694-4070	50% of Design Phase	3,000*	Total
Indefinite Delivery Quantity Contract for Miscellaneous AntiTerrorism/Force Protection Design & Assoc. A/E Services Awarded 7/2003 (50205) ESC (N62477-03-D-0156)	Total Responsibility for Design	Naval Facilities Engineering Command – EFA, Chesapeake Ms. Nicole Shubick (202) 685-3007	10% of Design Phase	2,000*	Total

9. All Work by HSMM or Joint Venture members currently being performed for Federal agencies.

a. Project Name and Location	b. Nature of HSMM's Responsibility	c. Agency (Responsible Office) Name and Address and Project Managers Name & Phone Number	d. Percent Complete	e. Estimated cost (In thousands)	
				Entire project	Work for which HSMM is responsible
HSMM ROANOKE, VA OFFICE FEDERAL PROJECTS IN DESIGN PHASE (Continued)					
Museum of Natural History Master Implementation Plan Smithsonian Institution Washington, DC Awarded 8/1997 (02328) CGD/JEW F8536CC05733 & FC-5057330000	Total Responsibility for Design	Smithsonian Institution Washington, DC Mr. Sukhi Sodhi (202) 275-0405	94% of Design Phase	9,259*	Total
Five-Year Contract Direct with NGA Base Commission Number Awarded 4/2003 (50200) CGD/MET (03-R-091)	Total Responsibility for Design	National Gallery of Art Washington, DC Ms. Alison Hunt (202) 842-6836	10% of Design Phase	5,000*	Total
Worldwide Electrical Engineering Services, Indefinite Quantity Contract Various Locations U.S. Department of State Awarded 8/2002 (50137) ESC (S-ALMEC-01-D-000)9	Total Responsibility for Design	U.S. Department of State Arlington, Virginia Mr. Ed Czarny (703) 865-1961	45% of Design Phase	5,000* (Max Fee)	Total
HSMM ROANOKE, VA OFFICE FEDERAL PROJECTS IN CONSTRUCTION PHASE					
Mechanical-Electrical Services for Power Plant Distribution Project Portsmouth Naval Shipyard Facilities and Maintenance Department Awarded 11/1998 (01794) LAV N62472-989-D-2105	Total Responsibility for Design and Construction Services	Portsmouth New Hampshire Naval Shipyard Kittery, ME Mr. Wade Eisner (207) 438-4630	30% of Construction Phase; 100% of Design Phase	499*	Total

*Approximate HSMM Fee

Bill J. Clendenin, PE

PROJECT MANAGER

QUALIFICATIONS Bill Clendenin is a senior associate with HSMM and has over 18 years of design and project management experience. He served as project manager for the award-winning, \$55 million, design-build-operate Rivers Correctional Institution project and has developed an excellent relationship with the project team proposed for the new prison proposed in Charlotte County, including The Geo Group, the Hensel Phelps Construction Corporation, and every member of the HSMM design team. His management and design experience includes mechanical systems for correctional facilities, computer rooms, office facilities, education facilities, clean rooms, research laboratories, manufacturing facilities, hospitals, and secure spaces. His experience includes both new and renovated facilities from conception to start-up. Mr. Clendenin has served as lead mechanical engineer on numerous projects and currently serves as project manager. Mr. Clendenin's experience included both private and governmental clients using both design-bid and design-build procurement methods. Mr. Clendenin has been involved with numerous design-build projects for private and public sector clients.

RELEVANT EXPERIENCE

Rivers Correctional Institution

U.S. Federal Prison

Design/Build/Operate-1,450 Beds

Winton, North Carolina

The Geo Group (Wackenhut)/Hensel Phelps Construction Company

Contact: Mr. Wayne Calabrese

The Geo Group, Inc. (formerly Wackenhut Corrections Corporation)

Address: 4200 Wackenhut Drive, Suite 100

Palm Beach, Florida 33410

Phone Number: (561) 622-5656

U.S. Penitentiary and Work Camp

Lee County, Virginia

Federal Bureau of Prisons

Contact: Mr. Gary Carsten, Project Manager

Federal Bureau of Prisons

Address: 500 First Street

Washington, DC 20534

Phone Number: (202) 514-5942

Southwest Virginia Regional Jail Facilities – Three Jails

Abingdon, Duffield, and Haysi, Virginia

Southwest Virginia Regional Jail Authority

Contact: Mr. Lee Noble, Superintendent

Southwest Regional Jail Authority

Address: 25470 Hillman Highway

Abingdon, VA 24210

Phone Number: (276) 739-9923

Bill J. Clendenin, PE

P R O J E C T M A N A G E R

James River Corrections Center Jail Renovation

Manakin Sabot, Virginia

Virginia Department of Corrections

Contact: Mr. L. Dexter Goode, Architectural Consultant
 Virginia Department of Corrections

Address: 6900 Atmore Drive
 Richmond, VA 23225

Phone Number: (804) 674-3102 (ext. 1231)

YEARS EXPERIENCE 18

EDUCATION B.S. in Mechanical Engineering, 1985
 West Virginia University

REGISTRATION Professional Engineer – VA